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Part Number:

0334680004

Status:

Active

Overview:

MX64 Sealed Connectors

Description:

2.54mm Pitch MX64 Terminal, Tin (Sn) Plating, 18-20 AWG, Left Reel Payoff, Also used with MX123 Female Receptacle Housing

- Documents:
- Drawing (PDF)

Product Specification PS-33468-001-001 (PDF)

Application Specification AS-33468-001-001 (PDF)

Packaging Specification 313025040-000 (PDF)

Packaging Specification PK-30907-759 (PDF)

Packaging Specification PK-31300-516-001 (PDF)

Packaging Specification PK-31302-480 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

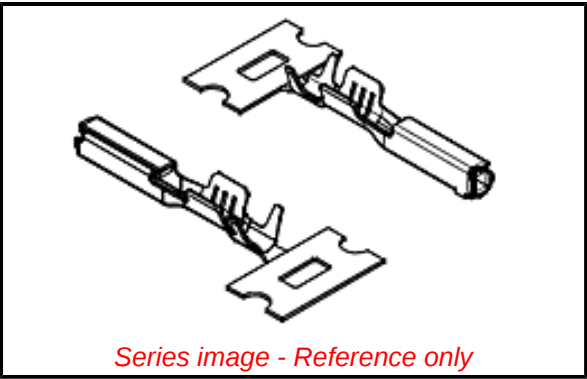
General	
Product Family	Crimp Terminals
Series	33468
Application	Automotive, Power, Wire-to-Board, Wire-to-Wire
Comments	Left Reel Payoff
Crimp Quality Equipment	Yes
Overview	MX64 Sealed Connectors
Product Name	MX123, MX64
UPC	822348347049

Physical	
Gender	Female
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.220/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	1.905µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50-2.06mm
Wire Size AWG	18, 20
Wire Size mm²	N/A

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-33468-001-001
Packaging Specification	313025040-000, PK-30907-759, PK-31300-516-001, PK-31302-480
Product Specification	PS-33468-001-001
Sales Drawing	SD-33468-001-001



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

33468 Series

Use With

MX64 Sealed Single Row Crimp Housing 31403 , MX123 Female Receptacle Housing 34566 , 34576

Application Tooling FAQ	
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.	
Global	
Description	Product #
PremiumGrade Hand Crimp Tool for 2.54mm MX64 Terminals, 18-22 AWG	638114200
Extraction Tool for SPOX, MX64, Ditto, MX150CE, Milli-Grid Terminals	638131400

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